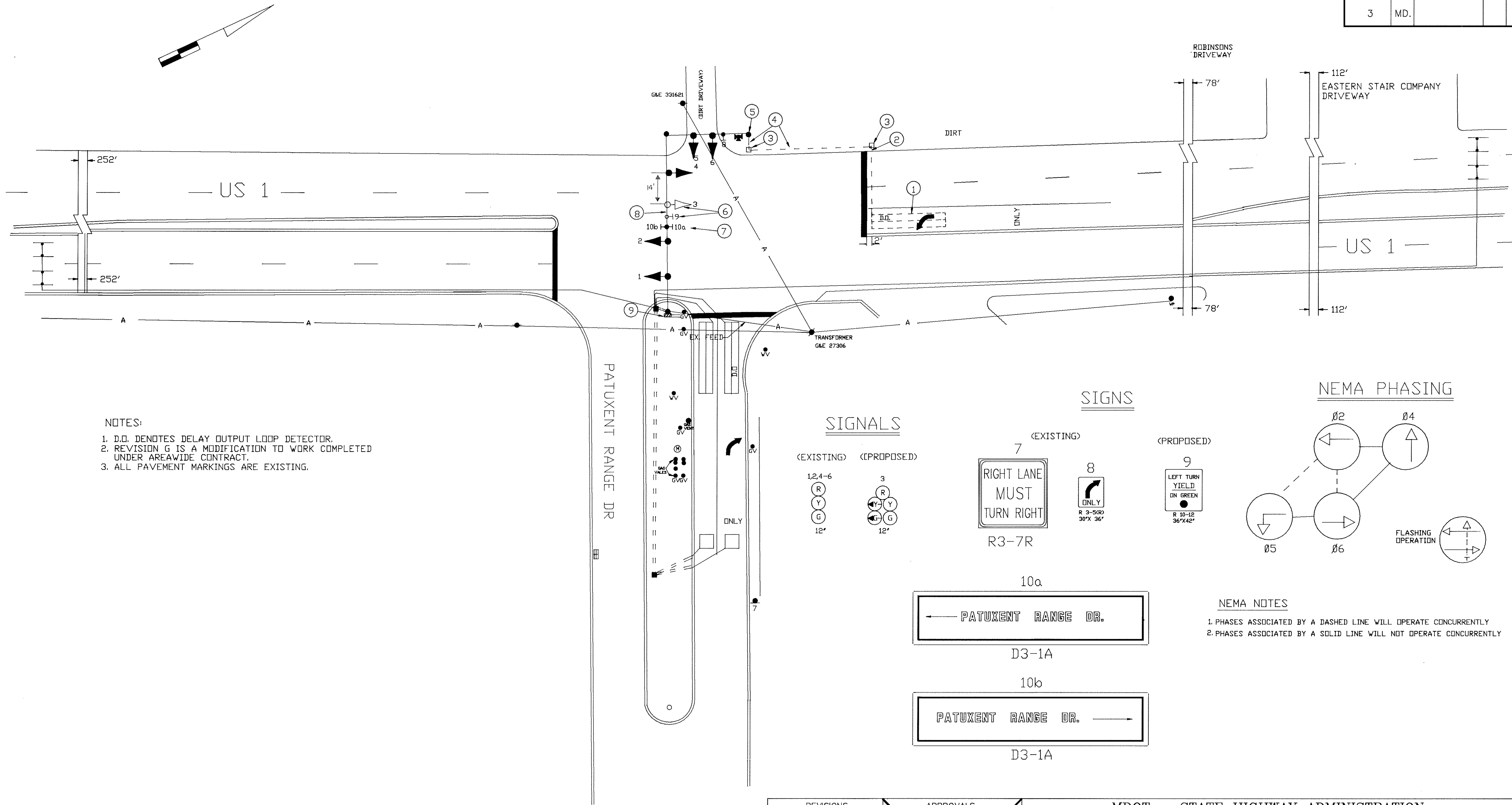


F H WA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.			



- NOTES:
1. D.O. DENOTES DELAY OUTPUT LOOP DETECTOR.
  2. REVISION G IS A MODIFICATION TO WORK COMPLETED UNDER AREAWIDE CONTRACT.
  3. ALL PAVEMENT MARKINGS ARE EXISTING.

**SIGNALS**

(EXISTING) (PROPOSED)

1,2,4-6

R  
Y  
G

12"

3

R  
Y  
G

12"

**SIGNS**

7 (EXISTING)

RIGHT LANE MUST TURN RIGHT

R3-7R

8

ONLY

R 3-5(R) 30"X 36"

9 (PROPOSED)

LEFT TURN YIELD ON GREEN

R 10-12 36"X 48"

**NEMA PHASING**

Ø2 Ø4

Ø5 Ø6

FLASHING OPERATION

**NEMA NOTES**

1. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY

2. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

UTILITY LEGEND		
— G —	G	GAS MAIN
— W —	W	WATER MAIN
— S —	S	SEWER MAIN
— E —	E	ELECTRIC CABLES
— A —	A	AERIAL CABLES
— T —	T	TELEPHONE CABLES

REVISIONS 12/90 ASBUILT/INSTALL S/B EP/LT ON US 1 MEL 11/89 LOOP MODIFICATION DD ASBUILT 11/89 E		APPROVALS ORIGINAL CHIEF, SIGNAL DESIGN SECTION ON ASST. DISTRICT ENGINEER, TRAFFIC CHIEF, TRAFFIC ENGINEERING DIVISION FILE DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC		MDOT - STATE HIGHWAY ADMINISTRATION Office of Traffic TRAFFIC ENGINEERING DIVISION REDRAWN BY: DERRICK DICKERSON DES. BY: CHK. BY: DATE: 11/89 SCALE: 1"=20'				US 1 @ PATUXENT RANGE DRIVE SIGNAL # 13000103.84 COUNTY: HOWARD TS/STD. NO. 22 SHEET NO. 1 OF 1			
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13000103.84